PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number

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GB8G Attorney Docket No. First Inventor

PATENT APPLICATION ZHANG: Guobiao Electrically Programmable Three Dimensional TRANSMITTAL Memory-Based Self-Test Express Mall Label No. ER 271820891 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee proce Computer Program (Appendix) Applicant claims small entity status.
 See 37 CFR 1.27. 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 3. X Specification (preferred errances [Total Pages 61] a Computer Readable Form (CRF) - Descriptive title of the Invention - Cross Reference to Related Applications b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix II. paper - Background of the invention Statements verifying identity of above copies - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 22 Copies of IDS Information Disclosure Total Pages 2 5. Oath or Declaration Statement (IDS)/PTO-1449 a. X Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
b. (for continuation/divisional with Box 18 completed) Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503)
(Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 10 \_\_\_ 230,648 Continuation X Olvisional Continuation-in-part (CIP) of prior application No.: Group Art Unit 2814 Exemper NGO, NGAN V. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior a Box 5b, is considered a part of the disclosure of the accompanying continuation or lication, from which an oath or declaration is supplied under cation and is hereby incorporated by reference. The incorporation can only be relied upon when a porti on has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS or X Correspondence eddress below Customer Number or Ber Code Label Stoper Colesion Fig. or Asson and loads blood ferrill Name Guobiao Zhang P.O. Box 6182 Address State NV 89449-6182 Stateline Zip Code City (650) 575-2014 Fax Country U.S.A. Telephone azhena@3d-rom.net Guobiao Zhang

Signature 7/8/03 Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Wishington, DC 2023.1 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Box Patent Application. Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002 Patent fees one adject to armusit revision.  X Applicant claims small entity status. See 37 CFR 1'27		Complete if Kn wn			
		Application Number			
		Filing Date			
		First Named Inventor	ZHANG; Guobiao		
		Examiner Name			
		Group Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 375.00	Attorney Docket No.	GB8G		

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METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check X Credit cend Money Other None			3. ADDITIONAL FEES						
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Number Deposit			105	130	205	65	Surcharge - la	te filing fee or oath	-
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The Commissioner is authorized to: (check all that apply)		139	130	139	130	Non-English s	pedification		
Charge fee(s) indicated below Credit any overpayments		147	2,520	147	2,520	For filing a re-	quest for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application		112	9201	112	920*		ublication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee						Examiner acti			
to the above identified deposit account.  FEE CALCULATION		113	1,840*	113	1,840*	Requesting pr Examiner acti	ublication of SIR after ion		
1. BASIC F			115	110	215	55	Extension for	reply within first month	-
	Small Entity		116	400	216	200	Extension for	reply within second month	-
Fac Fee Code (\$)	Fee Fee Fee Descript Code (\$)	ion Fee Paid	117	920	217	460	Extension for	reply within third month	-
101 740	201 370 Utility filing fi		118	1,440	218	720	Extension for	reply within fourth month	-
106 330	208 165 Design Fling	3/3	128	1,960	228	980	Extension for	reply within fifth month	
107 510	207 255 Plant filing te		119	320	219	160	Notice of Appeal		
106 740	208 370 Reissue filin	g fee	120	320	220	160	Filing a brief in support of an appeal		
114 160	214 80 Provisional f	iting fee	121	280	221	140	Request for oral hearing		-
1	SUBTOTAL	1) (\$) 375	138	1,510	138	1,510	Petition to inst	titute a public use proceeding	-
			140	110	240	55	Petition to rev	rive - unavoidable	
2. EXTRA	CLAIM FEES FOR UTIL	JTY AND REISSUE	141	1,280	241	640	Petition to rev	rive - unintentional	-
1	Extra Claims	below Fee Paid		1,280		640	Utility issue fe		
Total Claims Independent	20** = 2		143	460	243		Design issue		
Claims	-3** = ;	` <u> </u>	144	620	244	310	Plant issue fe		
Multiple Depe	ndent	L	122	130	122			e Commissioner	}
			123	50	123		-	e under 37 CFR 1.17(q)	
Fee Fee	Fee Fee Fee Desc	netten	126	180	126	180	Submission o	Information Disclosure Stmt	
Code (\$) 103 18	Code (\$) 203 9 Claims in ea	ccess of 20	581	40	581	40	Recording ea property (time	ch patent assignment per as number of properties)	
102 84	202 42 Independen	t claims in excess of 3	146	740	246	370	Filing a submission after finel rejection		
104 280	204 140 Multiple dep	endent claim, if not paid	١,,,	740	249	370	(37 ČFR § 1.1		-
109 84	209 42 ** Reissue i over origi	independent claims nel petent	149	/40	249	3/0	examined (37	itional invention to be CFR § 1.129(b))	-
110 18 210 9 "Reissue claims in e and over original pa		claims in excess of 20	179	740	279	370	Request for C	Continued Examination (RCE)	
		original patent	169	900	169	908	Request for	expedited examination	
l	SUBTOTAL (2)	(\$) O	Othe	r foe (s	pecify	y)	of a design a	ppicason	
**or number previously paid, if greater, For Reissuns, see above		*Reduced by Besic Filing Fee Paid SUBTOTAL (3) (\$) 0							

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Guobiao Zhang	Registration No. (Attorney/Agent)	Telephone	(650) 575-2014			
Signature	1		Date	07/08/03			

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